ENGLISH ABSTRACT FOR BE 650919

Subaccount 06275-400US1

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Accession Nbr :
 1971-52709S [32]
Title :
 Anti influenza compositions containing amino - methyl adamantanes and
 tricyclo (4,3,1,3,8)
Derwent Classes :
 B05 C03
Patent Assignee :
 (DUPO ) DU PONT DE NEMOURS & CO E I
Nbr of Patents :
 1.3
Nbr of Countries :
Patent Number :
             A 0
                         DW1971-32 *
 US3592934
 CA-789546
              A 0
                         DW1968-01
 CH-476673
             A 0
                         DW1968-01
 CH-479535
             A 0
                         DW1968-01
             A 0
 FR1572956
                         DW1968-01
 FR---5758
             M 0
                         DW1968-01
 JP68029581
             B 0
                         DW1968-01
 JP68029948
             B 0
                         DW1968-01
 JP69004109
             B 0
                          DW1968-01
 NL6408505
              A 0
                          DW1968-01
 US3352912
              A 0
                          DW1968-01
            A 0
 ZA6403485
                          DW1968-01
 JP70027570 B 0
                         DW1970-35
Priority Details :
 1969US-0835232 19690620: 1963US-0297233 19630724: 1964US-0376259
 19640618; 1967US-0673938 19671009
IPC s :
 A61K-027/00
Abstract :
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US3592934 A

Compositions used for the control of influenza A virus in warm blood animals contain compounds of the formulae or acid-addition salts (where X and Y are each H, CH3 or C2H5; and R is C2-6 alkyleneimino, -NR1R2 or -N=CHR3 in which R1 is H; C1-6 alkyl optionally substituted by OH, OCH3, OC2H5, NH2, NHR4 or NR4R5 where R4 and R5 are each C1-4 alky1; C2-6 alkenyl or alkynyl cyclopropyl cyclobutyl, cyclopropylmethyl; or cyclobutylmethyl; R2 is R1, C1, Br, CHO, CH2COOH, CH2COOCH3; or CH2COOC2H5, with the proviso that when Rl is 1-alkenvl or -alkvnvl R2 is optionally substituted alkyl; and R3 is H, Cl-5 alkyl, phenyl, naphthyl or furyl) and carriers. Cmpds. (1) and (2) also have stimulant activity. Suitable anti-influenza compositions contain for example 1- (aminomethyl) adamantane or 3- (N-methylaminomethyl) tricyclo /4. 3. 1. 13.8/undecane. Manual Codes :

CPI: B07-H B09-D01 B09-D02 B12-A06 C07-H C09-D01 C09-D02 C12-A06 Update Basic : 1971-32

Update Equivalents : 1968-01; 1970-35